(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

WIPO

International Bureau

(43) International publication date

17 May 2001 (17.05.2001)

PCT

(10) International publication number

WO 01/35012 A1

(51) International patent classification⁷:

F16L 3/10

(74) Representative: CABINET GERMAIN ET

MAUREAU; BP 6153, F-69466 Lyon Cedex 06 (FR).

(21) International application number:

PCT/FR00/03084

(81) Designated states (national): CA, US.

(22) International filing date:

6 November 2000 (06.11.2000)

(84) Designated states (regional): European Patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU,

MC, NL, PT, SE).

Published:

(25) Language of filing:

French

(26) Language of publication:

French

With the International Search Report.

(30) Data relating to the priority:

IJ 99/14,251

8 November 1999 (08.11.1999)

FR

Ø (71) Applicant (for all designated States except US):

COMAP ABBEVILLE [FR/FR]; 213, boulevard Voltaire,

F-80100 ABBEVILLE (FR).

Inventor; and

(75) Inventor/Applicant (US only): BRUVRY, Michel [FR/FR];

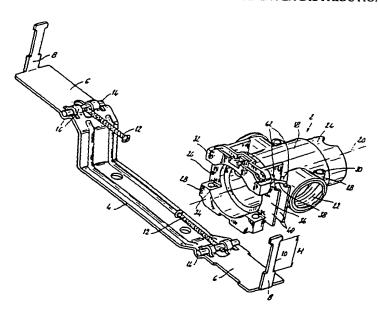
70, la Ruellette, F-80132 HAUTVILLIERS (FR).

For an explanation of the two-letter codes and the other abbreviations, reference is made to the explanations ("Guidance Notes on Codes and Abbreviations") at the beginning of each regular edition of the PCT Gazette.

As printed

(54) Title: DEVICE FOR FIXING A MANIFOLD FOR FLUID DISTRIBUTION

(54) Titre: DISPOSITIF DE FIXATION POUR UN COLLECTEUR DESTINE A LA DISTRIBUTION DE FLUIDE



(57) Abstract: The invention concerns a device comprising a support plate (6) designed to receive the manifold and whereon is mounted pivoting at least one shaft (14) wherein is screwed a screw (12) perpendicular thereto. A manifold for distributing fluid adapted to said fixing device comprises a tubular body (18) having a longitudinal axis (20) with which is associated at least a radial outlet (22). On two opposite faces, are provided two fixing brackets (36) each comprising a base (38) linked to the body (18) of the manifold and two branches (40) extending in a substantially transverse direction.

(57) Abrégé: Ce dispositif comporte une plaque support (6) destinée à recevoir le collecteur et sur laquelle est montée pivotant au moins un axe (14) dans lequel est vissée une vis (12) qui en est perpendiculaire. Un collecteur pour la distribution de fluide adapté à ce dispositif de fixation comporte un corps tubulaire (18) présentant un axe longitudinal (20) auquel est associée au moins une sortie radiale (22). Sur deux faces opposées, deux étriers de fixation (36) comportant chacun une base (38) rattachée au corps (18) du collecteur et deux branches (40) s'étendant dans une direction sensiblement transversale sont prévus.